

## SPI-3: View resource information

A **Service Provider (SP)** or an **XSEDE staff member** needs to view all available resource description information from all available XSEDE sources.

In most cases, the **SP or staff member** wants to experience it as follows.

1. First, the user opens a web browser and navigates to XSEDE's Service Provider management site.
2. Then, the user selects the resource of interest from a list.
3. Finally, the user views the resulting dashboard-style view that shows all the XSEDE managed resource description information.

We'll take any solution, as long as the following are true.

1. The resource operational status information should include all available XSEDE resource status information, including information from RDR, XDCDB, Outages, and Nagios/INCA testing status.
2. The resource description information should be available for all XSEDE federated resources, including L1-3 allocated and unallocated resources, tightly or loosely integrated resources, NSF funded or otherwise, and campus resources that choose to publish their resource descriptions thru XSEDE.